



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Legend

- | | | | |
|--|----------------------|--|---------------------------------------|
| | Part 77 Primary | | Precision Instrument Approach Zone |
| | Part 77 Approach | | Nonprecision Instrument Approach Zone |
| | Part 77 Transitional | | Visual Approach Zone |
| | Part 77 Horizontal | | Transitional Zone |
| | Part 77 Conical | | Horizontal Zone |
| | Town Boundary | | Conical Zone |

NOTE:

1. PLAN PREPARED IN CONFORMANCE WITH NH REV STAT § 424:3 (2015)
2. DRAWN IN ACCORDANCE WITH AC 150/5300-13A, TABLE 3-2 AND PART 77, OBJECTS AFFECTING NAVIGABLE AIRSPACE.
3. RUNWAY 17 HAS A VISIBILITY MINIMUM OF 1 MILE. RUNWAY 17 DRAWN IN ACCORDANCE WITH CRITERIA DEPICTED IN TABLE 3-2, ROW 3 & 9. THRESHOLD SITING SURFACE DRAWN WITH A 20:1 SLOPE.
4. RUNWAY 17 PART 77 APPROACH SURFACE DRAWN WITH A 34:1 SLOPE.
5. RUNWAY 35 HAS AN ILS WITH 1/2 MILE VISIBILITY. RUNWAY 35 DRAWN IN ACCORDANCE WITH CRITERIA DEPICTED IN TABLE 3-2, ROW 7, 8 & 9. THRESHOLD SITING SURFACE DRAWN WITH A 34:1 SLOPE. GLIDESLOPE QUALIFICATION SURFACE DRAWN WITH A 30:1 SLOPE.
6. RUNWAY 35 PART 77 APPROACH SURFACE DRAWN WITH A 50:1 SLOPE FOR THE FIRST 10,000 FEET, AND 40:1 FOR THE REMAINING 40,000 FEET.
7. RUNWAY 12 HAS A VISIBILITY MINIMUM OF 1 MILE. RUNWAY 12 DRAWN IN ACCORDANCE WITH CRITERIA DEPICTED IN TABLE 3-2, ROW 3 & 9. THRESHOLD SITING SURFACE DRAWN WITH A 20:1 SLOPE.
8. RUNWAY 12 PART 77 APPROACH SURFACE DRAWN WITH A 34:1 SLOPE.
9. RUNWAY 30 DOES NOT HAVE AN INSTRUMENT APPROACH. RUNWAY 30 DRAWN IN ACCORDANCE WITH CRITERIA DEPICTED IN TABLE 3-2, ROW 1 & 9. THRESHOLD SITING SURFACE DRAWN WITH A 15:1 SLOPE.
10. RUNWAY 30 PART 77 APPROACH SURFACE DRAWN WITH A 20:1 SLOPE.
11. ALL DEPARTURE SURFACES DRAWN WITH A 40:1 SLOPE.
12. PART 77 TRANSITIONAL SURFACES DRAWN WITH A SLOPE OF 7:1. CONICAL SURFACE DRAWN WITH A SLOPE OF 20:1.
13. PROPOSED STRUCTURES AND OBJECTS OF NATURAL GROWTH 200 FEET OR TALLER AS MEASURED FROM ADJUSTED GROUND ELEVATION REQUIRE NOTIFICATION TO THE FAA. REFER TO 14 C.F.R. § 77.9. FOR ADDITIONAL NOTIFICATION CRITERIA.
14. ALL POLITICAL SUBDIVISIONS OVERLAYED BY AIRSPACE SURFACES SHOULD ADOPT A ZONING ORDINANCE TO RESTRICT THE HEIGHT OF STRUCTURES AND OBJECTS OF NATURAL GROWTH NEAR THE AIRPORT. IMPACTED POLITICAL SUBDIVISIONS INCLUDE THE CITY OF CONCORD, NH, TOWN OF PEMBROKE, NH, TOWN OF BOW, NH, TOWN OF ALLENSTOWN, NH, AND TOWN OF HOOKSETT, NH.
15. GROUND ELEVATION BASED ON USGS DATA.
16. FOR PLANNING PURPOSES ONLY. SURVEY DATA NECESSARY PRIOR TO ANY PROPOSED CONSTRUCTION.

0 1,250 2,500 5,000 7,500 Feet



JACOBS™

Concord Municipal Airport Approach Plan

Concord, NH

DATE: December 8, 2017

NAME: bbrewster